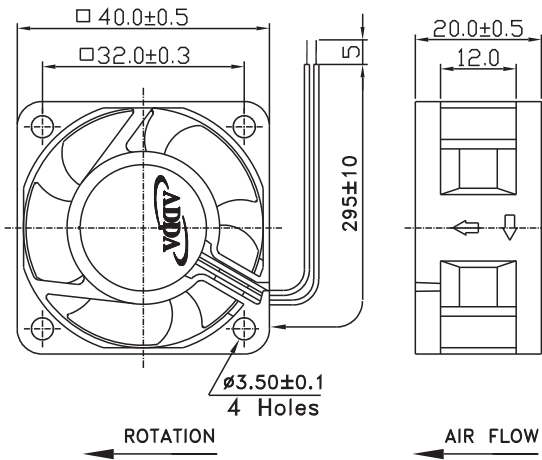




External Dimensions



Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Lead wire:UL1007AWG26

Specifications(Nominal)

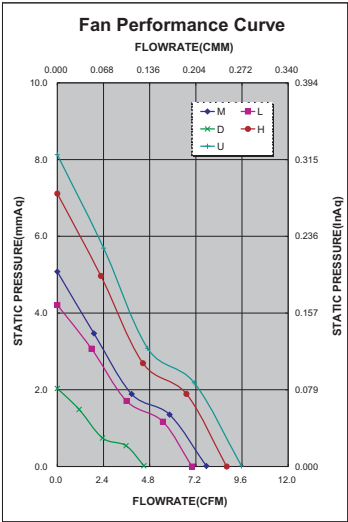
*:Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ◎=Ball ※=Sleeve ○=1B1S ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		*Noise Level (dB/A)	Weight (g)
							(CMM)	(CFM)	(InAq)	(mmAq)		
40x40x20	AD0405DB-C50	◎ ※ ●	5	0.09	0.45	4200	0.127	4.489	0.080	2.032	17.5	28.0
	AD0405LB-C50	◎ ※ ●	5	0.14	0.70	6200	0.198	6.999	0.165	4.191	30.0	
	AD0405MB-C50	◎ ※ ●	5	0.16	0.80	6900	0.219	7.741	0.200	5.080	33.0	
	AD0405HB-C50	◎ ※ ●	5	0.25	1.25	7800	0.249	8.802	0.280	7.112	36.0	
	AD0412DB-C50	◎ ※ ●	12	0.04	0.48	4200	0.127	4.489	0.080	2.032	17.5	
	AD0412LB-C50	◎ ※ ●	12	0.07	0.84	6200	0.198	6.999	0.165	4.191	30.0	
	AD0412MB-C50	◎ ※ ●	12	0.08	0.96	6900	0.219	7.741	0.200	5.080	33.0	
	AD0412HB-C50	◎ ※ ●	12	0.10	1.20	7800	0.249	8.802	0.280	7.112	36.0	
	AD0412UB-C50	◎ ※ ●	12	0.14	1.68	8500	0.271	9.579	0.320	8.128	37.5	
	AD0424DB-C50	◎ ※ ●	24	0.14	1.68	4200	0.127	4.489	0.080	2.032	17.5	
	AD0424LB-C50	◎ ※ ●	24	0.05	1.20	6200	0.198	6.999	0.165	4.191	30.0	
	AD0424MB-C50	◎ ※ ●	24	0.06	1.44	6900	0.219	7.741	0.200	5.080	33.0	
	AD0424HB-C50	◎ ※ ●	24	0.07	1.68	7800	0.249	8.802	0.280	7.112	36.0	

Specifications subject to change without notice.

The specification for bearing type is for reference only , for more bearing types information, please contact with your ADDA sales representative, thanks!!
(網頁上呈現產品軸承資訊均以2Ball為主，若需其他產品資訊請聯絡您在ADDA的業務代表，謝謝！！)



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓	✓	✓	✓		✓					

*Safety approvals

✓	✓		✓	✓